

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A camera system for transferring data between a camera and an intelligent host, said system comprising:
 - a camera configured to capture one or more images and store image data corresponding to said images in a memory of said camera;
 - a cradle configured to receive said camera and provide a communication interface between said camera and said intelligent host;
 - a one-button device configured to cause a transfer of said image data from said camera to said host; and
 - a computer useable medium having computer readable code embodied therein for causing the interfacing of said camera with said intelligent host, said computer readable code further comprising:
 - (i) an interface recognizing code portion configured to cause said camera to recognize its interface with said cradle;
 - (ii) an interfacing code portion configured to cause said camera to interface with said intelligent host;
 - (iii) an external storage recognizing code portion configured to cause said camera to recognize a storage location on said intelligent host;
 - (iv) a data transferring code portion configured to cause a transfer of data between said camera and said storage location,wherein said system is configured to transfer said image data stored on said camera to said host once said camera is docked onto said cradle and establishes a communication link between said camera and said host.
2. (original) The system of claim 1 wherein said cradle is interfaced with said intelligent host via a wireless connection.

3. (original) The system of claim 1 wherein said cradle is interfaced with said intelligent host via tethered connection.

4. (previously presented) The system of claim 1 wherein said image data are transferred to said host automatically once said camera is connected to said cradle.

5. (previously presented) The system of claim 1 wherein all data stored on said camera is transferred to said host, said transfer of all data from said camera to said host occurs in response to activating said one-button device after said camera is connected to said cradle.

6. (previously presented) The system of claim 1 wherein said image data including first data that represents a first image, said first data being associated with a first selected action that is to be performed by said host after receiving said first data from said camera.

7. (previously presented) The system of claim 6 wherein said image data including second data that represents a second image, said second data being associated with a second selected action that is to be performed by said host after receiving said second data from said camera, said second selected action being different than said first selected action.

8. (previously presented) The system of claim 1 wherein said camera comprises a dual mode digital camera having at least a first mode and a second mode of operation, wherein in said first mode said camera is a digital still camera, and in said second mode, said camera is a digital video camera.

9. (previously presented) The system of claim 1 wherein said cradle further comprises:

a base;

a pedestal connected with said base and configured to be connected with said camera, and having means for guiding the connection of said camera and said pedestal;

a pedestal connector connected with said pedestal and configured to be connected with said camera; and

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a camera at its near end, and capable of interfacing with an intelligent host at its far end.

10. (original) The system of claim 9 wherein said pedestal is rotatably connected with said base.

11. (original) The system of claim 9 wherein said cable is a USB cable, and wherein said cable's far-end connector is a USB connector, and wherein said near end connector is a mini USB connector.

12. (original) The system of claim 1 wherein said intelligent host is selected from the group consisting of a personal computer, a handheld computer, an interactive set-top box, a thin client computing device, a personal access device, a cellular telephone, an internet appliance, an internet connected digital picture frame and combinations thereof.

13. (original) The system of claim 1 wherein said interface recognizing code portion further comprises routines for providing a visual indication to an operator to indicate that an interface between said camera and said host is established.

14. (previously presented) The system of claim 13 wherein said visual indication is provided by a light emitting diode (LED), wherein said LED is activated upon recognizing that an interface between said camera and said intelligent host is established.

15. (previously presented) The system of claim 1 wherein said data transferring code portion is configured to transfer data in at least a first mode and a second mode,

wherein in said first mode, said data transferring code portion causes a transfer of said data from said camera to said intelligent host, and

wherein in said second mode, said data transferring code portion causes a transfer of data from said intelligent host to said camera.

16. (previously presented) The system of claim 1 wherein said one-button device is a part of said camera.

17. (original) The system of claim 1 wherein said one-button device is a part of said cradle.

18-24. (canceled)

25. (currently amended) A method of transferring data between a camera and an intelligent host, said method comprising:

connecting a cradle to an intelligent host, said cradle being configured to enable a camera to be docked or undocked to said cradle;

connecting said camera to said cradle by docking said camera to said cradle, said cradle providing a communication interface between said camera and said intelligent host; and

transferring data between said camera and said intelligent host;

initializing said camera, wherein said initializing further comprises,

recognizing a connection between said camera and said intelligent host;

interfacing said camera with said intelligent host; and

recognizing by said camera a storage location on said intelligent host,

wherein said transferring comprises transferring all data from said camera to said host.

26. (canceled).

27. (previously presented) The method of claim 25 wherein said transferring occurs automatically once said camera is connected to said cradle.

28. (original) The method of claim 25 wherein said transferring occurs in response to activating a one-button device.

29. (previously presented) The method of claim 28 wherein said one-button device is a part of one of said camera and said cradle.

30. (previously presented) The method of claim 25 wherein said camera comprises a digital camera having at least a first mode and a second mode of operation, wherein in said first mode said camera is a digital still camera, and in said second mode, said camera is a digital video camera.

31. (previously presented) The method of claim 25 wherein said cradle further comprises:

a base;

a pedestal connected with said base and configured to be connected with said camera;

a pedestal connector connected with said pedestal and configured to be connected with said camera; and

a cable having a near end configured to be connected with said pedestal connector,

and said cable having a far end configured to be connected with a far-end connector,

wherein said cable is passed through said cradle so as to be connectable with a camera at its near end, and capable of interfacing with an intelligent host at its far end.

32. (original) The method of claim 25 wherein said intelligent host is selected from the group consisting of a personal computer, a handheld computer, an interactive set-top box, a thin client computing device, a personal access device, a cellular telephone, an internet appliance and an internet connected digital picture frame.

33. (previously presented) The method of claim 25 wherein said transferring data between said camera and said storage location on said intelligent host is configured to transfer data in at least a first mode and a second mode,

wherein in said first mode, said data transferring is from said camera to said intelligent host, and

wherein in said second mode, said data transferring is from said intelligent host to said camera.

34. (previously presented) The method of claim 25 wherein said data transferred from said camera to said host includes first data that represents a first image, said first data being associated with a first selected action that is to be performed by said host after receiving said first data from said camera.

35. (previously presented) The system of claim 7 wherein said data transferred from said camera to said host includes second data that represents a second image, said second data being associated with a second selected action that is to be performed by said host after receiving said second data from said camera, said second selected action being different than said first selected action.

36-37. (canceled)